

# Product Datasheet

## PFDN2 Recombinant Protein Antigen NBP2-58113PEP

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-58113PEP****PFDN2 Recombinant Protein Antigen**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	PBS and 1M Urea, pH 7.4.
<b>Target Molecular Weight</b>	23 kDa
<b>Product Description</b>	
<b>Description</b>	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human PFDN2.  <b>Source:</b> <i>E.coli</i>  <b>Amino Acid Sequence:</b> TLTQQLQAKGKELNEFREKHNIRLMGEDEKPKAAKENSEGAGAKASSAGVLVS
<b>Gene ID</b>	5202
<b>Gene Symbol</b>	PFDN2
<b>Species</b>	Human
<b>Notes</b>	This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.
<b>Product Application Details</b>	
<b>Applications</b>	Antibody Competition
<b>Recommended Dilutions</b>	Antibody Competition 10 - 100 molar excess
<b>Application Notes</b>	This peptide is useful as a blocking peptide for NBP2-58113 The protein was purified by IMAC chromatography and the expected concentration is greater than 0.5 mg/ml. This protein is produced on demand, estimated shipping date is 4 weeks after the order is placed. For further blocking peptide related information and a protocol, click <a href="#">here</a> .



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### **Products Related to NBP2-58113PEP**

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NBP1-50860-0.05mg	Recombinant Human PFDN2 His Protein
NB600-1160	UCH-L1/PGP9.5 Antibody (31A3)
NBP1-86378	PFDN2 Antibody
NBP2-24531	hnRNP K Antibody

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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